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DOCKST NO.: MS306237.1/MSFTP599US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re pater	at application of
Applicant: Serial No. Filed: For: Art Unit: Examiner:	10/813,312 March 30, 2004 Integrated Full Text Search System and Method 2171
	Information Disclosure Statement
	ommissioner for Patents Virginia 22313-1450
Sir:	
patents, pub except for: upon which	uant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the dications and other information listed on the attached PTO-1449. A copy of each listed document is enclosed (a) pending applications or (b) those previously cited or submitted to the Office in the following application(s) this application relies for an earlier filing date under 35 U.S.C. 120; or (c) U.S. Patent(s) and published (s) since the subject application was filed after June 30, 2003.
Serial N Filing D	
Applicant(s)	ny document, publication or other information for which a date is not given on the attached PTO-1449, believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise
2. Rega Statement as following de	ording each listed document that is not in the English language, an English-language translation accompanies this indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the ocument(s):
(a) _	Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
(b) _	Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".
3. Pursi	uant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
(a) _	Within 3 months of the filing date or date of entry into the National Stage.
(b) _	Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-1063 for consideration of this Statement.

	(c)	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
	(1)_	_ The required certification is given below, or
	(2)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
	(3)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-1063.
	(d)A1	fer the mailing date of either a final action or a notice of allowance, but before payment of the issue fee.  Petition hereby is made for consideration of this Statement and the required certification is indicated below.
	(1)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(i)(1), or
	(2)	Charge the fee set forth in 37 C.F.R. 1.17(i)(1) to Deposit Account No. 50-1063.
4.	Certificati	on (if applicable)
	(a)	The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
	(b)Th	e undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
5.	The Common No. 50-10	nissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account 63.

Respectfully Submitted,

Jeffrey R. Sadlowski

Reg. No. 47,914

24<sup>TH</sup> Floor, National City Center 1900 East 9<sup>th</sup> Street Cleveland, Ohio 44114 (216) 696-8730

## **CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8**

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Assistant Commissioner for Patents, Alexandria, Virginia 22313-1450.

Date: 6-29-2004

Jeffrey R. Sadlowski

PTO/SB/08A (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Compicts in Amount			
Application Number	10/813,312		
Filing Date	March 30, 2004		
First Named Inventor	Tapas Kumar Nayak		
Art Unit	2171		
Examiner Name	Unknown		
Attorney Docket Number	MS306237 1/MSFTP599US		

Complete if Known

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
•••		<sup>US-</sup> 6,078,925	06-20-2000	Anderson, et al.	
		<sup>US-</sup> 6,047,291	04-04-2000	Anderson, et al.	
		<sup>US-</sup> 5,799,310	08-25-1998	Anderson, et al.	
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	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>
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Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (08-03)

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B. Collection of information unlose it controls a wallet OMB control number.

Substitute for form 1449/PTO		Complete if Known			
,				Application Number	10/813,312
INFO	ORMATIO	N DIS	CLOSURE	Filing Date	March 30, 2004
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Tapas Kumar Nayak
	(Use as many s	heets as ne	cessarv)	Art Unit	2171
				Examiner Name	Unknown
Sheet	2	of	2	Attorney Docket Number	MS306237.1/MSFTP599US

i 		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		I.H. WITTEN, C.G. NEVILL-MANNING, and S.J. CUNNINGHAM. Building a digital library for computer science research: technical issues. In Proc. Australasian Computer Science Conference, pp.534-542, 1996.	
		G.E. BLAKE, M.P. CONSENS, P. KILPELAINEN, P LARSON, T. SNIDER, and F.W. TOMPA. Text/Relational Database Management Systems: Harmonizing SQL and SGML. In Proc. Application of Databases, 1994. 14 pages.	
		JIM MELTON and ANDREW EISNEBERG. SQL Multimedia and Application Packages(SQL/MM). ACM SIGMOD Record, Vol. 30 Issue 4, pp. 97-102, 2001.	
Evaminar	1	Dete	

Examiner	Date
Signature	Considered

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.
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